



VALNES IN SMART LOCK EL.V3SC_BT, EL.V3SC_BTZE

The most secure smart lock!

Valnes IN is an electronic phone-controlled smart lock with Bluetooth connectivity, in which all information is encrypted, using a military standard security protocol AES-256. Thus, hacking is highly complicated and practically impossible.

The smart lock can be fitted to existing Scandinavian type locks (VAL565, 565, LC100, LC200) and the door can be opened with a key if desired.

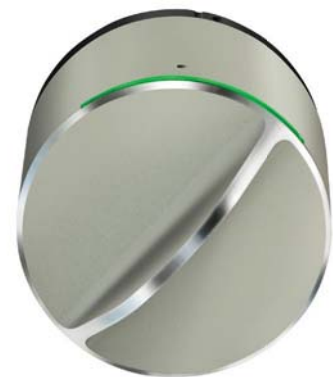
When activating the automatic Bluetooth identification, you do not even need to look for a phone from your pocket to unlock the door.

FUNCTIONS

- Opening with a smartphone or an existing key
- Automatic opening through Bluetooth identification
- Opening from a distance with a Bridge app and a tablet
- Providing temporary usage rights (e.g. visitors of visitor's apartment)
- Granting of repeated rights of use (e.g. janitor)
- Automatic notifications and the usage log
- Automatic closing of a lock
- A special version is compatible with the smart house solutions (EL.V3SC_BTZE)

Easy and convenient

The Valnes IN smart lock is installed conveniently on an already existing. The installation does not require cabling and is super easy. The door remains the same from the outside as before and is still usable with the existing key. The Valnes IN smart lock is installed in place of a knob to the inside and is not removable from the outside. Suitable for use together with Valnes Scandinavian type lock case and cylinders, as well as many Assa and Abloy lock cases and cylinders.



Secure



The AES-256 security protocol, used in the lock data, means that you need to try 2,256 combinations (the number of combinations for this is 77) to hack the information exchange.

The lock has only one master user. Other users do not have any administrator privileges. All temporary guests can have temporary permissions. An encrypted link is sent to share the rights of use that can be used only once to accept the access rights. The same link cannot be transmitted to other users.

An overview of the usage



A notification is sent to the phone when the child reaches home.

A notification of the use of the lock can be ordered to the phone if desired. In addition, a trail remains in the information system, so you can check which user has used the lock. The lock can be configured so that it locks the door automatically when you leave, so you do not have to worry about forgetting the door unlocked.

Ideal for visitor's apartments and holiday homes

With Valnes IN, you can open the door lock from a distance or give guests permanent, repeated and temporary access by SMS or via e-mail. To use mobile locking, the users need to download a mobile application. This solution is convenient when guests arrive at a time when you cannot use your mobile phone yourself, and there is no risk of keys disappearing or forgetting behind the door during a visit.



The Valnes IN mobile application is integrated with the Airbnb booking system that allows sending the rights directly to the guests for their accommodation period.

TECHNICAL SPECIFICATION

- Dimensions: 61 mm x 69 mm
- Valnes IN EL.V3SC_BT is suitable for the Scandinavian type lock cases (VAL565, 565, LC100, LC200)
- Weight without batteries 130 g/with batteries 195 g
- The lock works with CR123 batteries (4 pieces). The device automatically detects the need for battery replacement.
- Average battery life: 9,000 lifecycles
- Colour: Silver
- Material: Anodised aluminum
- Mobile apps for Android 4.4 and iOS 9.0, or subsequent phones
- Works with a mobile phone via Bluetooth technology (Bluetooth must be turned on in the phone's settings).

Getting home has never been easier. The Valnes IN automatic Bluetooth identification opens the door lock for you!

